



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : De Jong *et al.*  
Serial No. : 10/086,745  
Filed : February 28, 2002  
Cust. No. : 20985  
Title : METHODS FOR DELIVERING NUCLEIC ACID MOLECULES INTO  
CELLS AND ASSESSMENT THEREOF

Art Unit : 1636  
Examiner : Lambertson, D.A.  
Conf. No. : 8781

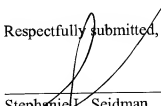
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL LETTER**

Transmitted herewith are a Supplemental Information Disclosure Statement (2 pages),  
Form PTO-1449 (1 page), cited references and a check for the requisite fee of \$180 for filing  
in connection with the above-captioned application.

- [X] The Commissioner is hereby authorized to charge any fee that may be due  
under 37 C.F.R. §§ 1.16-1.17 in connection with this paper or with this  
application during its entire pendency to Deposit Account No. 06-1050. A  
duplicate of this sheet is enclosed.

Respectfully submitted,

  
Stephanie L. Seidman  
Reg. No. 33,779

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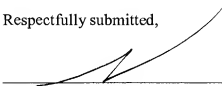
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3/26/04

  
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**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Since this Supplemental Information Disclosure Statement is filed after the receipt of a first Office Action on the merits for the above-captioned application, the filing fee of \$180.00 is enclosed. If no proper payment is enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal, or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 06-1050.

In accordance with the duty of disclosure imposed by 37 C.F.R. § 1.56 to inform the Patent Office of all references known by Applicant or Applicant's representative that may be material to the examination of the subject application, Applicant hereby provides this Supplemental Information Disclosure Statement that is prepared in accordance with 37 C.F.R. §§ 1.97-1.98. Form PTO-1449 (1 page) and copies of the cited documents are provided herewith.

The cited documents, listed on Form PTO-1449 and supplied herewith, are in the English language. Hence, in accordance with the requirements of 37 C.F.R. § 1.98, as amended effective March 16, 1992, no further explanation of the listed items is necessary.

Applicant also makes known to the Examiner the following U.S. applications which are commonly owned and/or have one or more inventors in common:

<u>U.S.S.N.</u>	<u>Filing Date</u>	<u>Docket No.</u>
Not yet assigned	02/18/04	24601-4020
Not yet assigned	03/25/04	24601-402P

03/30/2004 RMEBRAFT 00000100 10086745

01 FC:1806

180.00 0P

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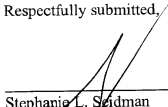
3/26/04

Stephanie L. Seidman

Although these documents are made known to the Patent and Trademark Office in compliance with Applicant's duty of disclosure, such disclosure is not to be construed as an admission by Applicant or Applicant's representative that any of the references, singly or in combination thereof, is effective as prior art against the subject application. In accordance with 37 C.F.R. § 1.97(h), the filing of this Supplemental Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 C.F.R. § 1.56(b) exists.

Applicant respectfully requests that the Examiner review the foregoing references and information and that they be made of record in the file history of the above-captioned application.

Respectfully submitted,



---

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Reg. No. 33,779

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Substitute Form PTO-1449

U.S. Department of Commerce  
Patent and Trademark OfficeAttorney's Docket No.  
24601-416C  
(17084-018003)Application No.  
10/086,745**Information Disclosure Statement  
by Applicant**

(Use several sheets if necessary)

(37 CFR §1.98(b))

Applicant

Gary De Jong, et al.

Filing Date

February 28, 2002

Group Art Unit

1636

**U.S. Patent Documents**

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
		NONE					

**Foreign Patent Documents or Published Foreign Patent Applications**

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
		NONE						

**Other Documents (include Author, Title, Date, and Place of Publication)**

Examiner Initial	Desig. ID	Document
	AA	Sheila T. Compton, <i>et al.</i> , "An improved method for routine preparation of intact artificial chromosome DNA (340-1000 kb) for transfection into human cells," <i>Nucleic Acids Research</i> 27 (7):1762-1765 (1999)
	AB	Leo Mascarenhas, <i>et al.</i> , "Gene Delivery to Human B-Precursor Acute Lymphoblastic Leukemia Cells," <i>Blood</i> , 92 (10):3537-3545 (1998)
	AC	Volker Oberle, <i>et al.</i> , "Efficient transfer of chromosome-based DNA constructs into mammalian cells," <i>Biochimica et Biophysica Acta</i> 1676, 223-230 (2004)

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Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

Substitute Disclosure Form (PTO-1449)